Docket No. ISPH-0518

Total Pages in this Submission

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TO THE ASSISTANT COMMISSIONER FOR PATENTS

1111		5						Box Patent Washington	Application , D.C. 20231	•	5 0	
		Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an envention entitled:										
	_	invention entitled: ANTISENSE MODULATION OF TNFR1 EXPRESSION										
	and	and invented by:										
	_	Baker et al.										
	If a	CO	NTI	NUA	TION AP	PLICATION,	chec	k appropriate b	ox and supply	the requisite information:		
11		Co	onti	nuat	ion 🗆	Divisional	X	Continuation-	-in-part (CIP)	of prior application No.:	PCT/US99/13763	
	WI	nich i	is a	:								
		Co	onti	nuat	tion 🗆	Divisional		Continuation-	-in-part (CIP)	of prior application No.:	•	
11.12	W	nich i	is a	:								
		Co	onti	nuat	ion 🗆	Divisional		Continuation-	-in-part (CIP)	of prior application No.:		
-	_											
11	<u>En</u>	Enclosed are: Application Elements										
Il Harry			_									
D refferly		1.	X	Filir	ig fee as	calculated and	d tran	nsmitted as desc	cribed below			
11 11		2.	X	Spe	cification	having		70	pages and ir	ncluding the following:		
				53								
			a.	X	•	ive Title of the						
			b.	X	Cross R	eferences to l	Relat	ed Applications	(if applicable)			
	-		C.		Stateme	ent Regarding	Fede	erally-sponsored	d Research/De	velopment (if applicable)	•	
d. Reference to Microfiche Appendix (if applicable)												
e. 🗷 Background of the Invention f. 🗷 Brief Summary of the Invention g. 🗆 Brief Description of the Drawings (if drawings filed)												
h. ☑ Detailed Description i. ☑ Claim(s) as Classified Below												
j. 🛛 Abstract of the Disclosure												

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ISPH-0518

Total Pages in this Submission

3.		Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	☐ Formal b. ☐ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	☐ Newly executed (original or copy) ☑ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	 d. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		Computer Program in Microfiche							
7.	×	Genetic Sequence Submission (if applicable, all must be included)							
	a.	☑ Paper Copy							
	b.	☑ Computer Readable Copy							
	C.	Statement Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
, 8 .		Assignment Papers (cover sheet & documents)							
9.		37 CFR 3.73(b) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
12.		Preliminary Amendment							
13.	X	Acknowledgment postcard							
14.	×	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EL550127847US							

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ISPH-0518

Total Pages in this Submission

	Accompanying Application Parts (Continued)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Small Entity Statement(s) - Specify Number of Statements Submitted: 1							
17.		Additional Enclosures (please identify below):							
18.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning							

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ISPH-0518

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** 24 \$36.00 - 20 = 4 \$9.00 х Indep. Claims 1 - 3 = 0 \$40.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$355.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$391.00

X	A checl	k in the amount of	\$391.00	to cover the filing fee is enclosed.				
X	The Co	ommissioner is hereby	charge and credit Deposit Account No.	12-1086				
as described below. A duplicate copy of this sheet is enclosed.								
		Charge the amount of	f	as filing fee.				
	\boxtimes	Credit any overpayme	ent.					
_	\boxtimes	Charge any additiona	y additional filing fees required under 37 C.F.R. 1.16 and 1.17.					
		Charge the issue fee	e set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,					
		pursuant to 37 C.F.R.	1.311(b).					
				,				

Dated: October 24, 2000

Kathleen A. Tyrrell

Reg. No. 38,350

Law Offices of Jane Massey Licata

66 E. Main Street Marlton, NJ 08053 Tel: 856-810-1515 Fax: 856-810-1454

CC:

ISPH-0518

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No.EL550127847US Date of Deposit OCTOBER 24, 2000

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R 1.10 on the date indicated above and is addressed to the "BOX SEQUENCE", Assistant Commissioner for Patents, Washington, D.C. 20231.

- 1) Patent Application Transmittal Letter (2 copies);
- 2) Application consisting of 70 pages of Specification, including three (3) pages of Claims, and one (1) page of Abstract;
- 3) Return Post Card;
- 4) Check in the amount of \$391.00;
- 5) Verified Statement Claiming Small Entity Status;
- 6) Unexecuted Declaration and Power of Attorney;
- 7) Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§1.821-1.825;
- 8) Sequence listing; and
- 9) Diskette containing computer readable copy of Sequence Listing.

Mathlen A. Jurell KATHLEEN A. TYPRELL